Sent By: Equipe Communications;

Sent By: NMF;

781 795 2031; 617 439 2978; Jul-14 11:09AM; Jul-13-00 3:53PM;

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Attorney Docket No.: 102689-33/00-U0031

# DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES LETTERS PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post-office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## UPPER LAYER NETWORK DEVICE INCLUDING A PHYSICAL LAYER TEST PORT

the specification of which		
(check one)		
×	is attached hereto.	
	was filed on:	
	as Application No.:	
	and was amended on: (if applicable).	

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Nutter, McClennen & Fish, LLP, One International Place, Boston, MA 02110-2699, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims, as amended by any amendment specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.



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### FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

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- such foreign applications have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119
			Yes No
			Yes No
<del></del>			Yes No
			Yes No
			Yes No

	ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION
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## CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATION(s)

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

(check one)

- no such U.S. provisional applications have been filed.
- □ such U.S. provisional applications have been filed as follows:

Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119(e)
		Yes No
		Yes No
		Yes No

### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(s)

I hereby claim the benefit under Title 35, United States Code §120, of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United State Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which became available to me between the filing date of the prior application and the national or PCT international filing date of this application: (check one)

- no such U.S./PCT applications have been filed.
- Such U.S./PCT applications have been filed as follows:

Application Number	Date of Filing (month,day,year)	Status (Patented/Pending/Abandoned)
Patent Application entitled "Network Device Including Central and Distributed Switch Fabric Subsystems"	July 11, 2000	pending



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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

#### I hereby appoint:

Sent By: NMF;

Ronald E. Cahill	Reg. No.	38,403	William C. Geary III	Reg. No.	31,359
Carl M. DeFranco, Jr.	Reg. No.	32,675	Lisa J. Michaud	Reg. No.	44,238
Maria M. Eliseeva	Reg. No.	43,328	Reza Mollaaghababa	Reg. No.	43,810
Thomas J. Engellenner	Reg. No.	28,711	David J. Powsner	Reg. No.	31,868
Michael I. Falkoff	Reg. No.	30,833	Richard J. Roos	Reg. No.	45,053
			Scott D. Rothenberger	Reg. No.	41,277

all of Nutter McClennen & Fish, LLP, One International Place, Boston, Massachusetts 02110-2699, jointly, and Patricia Davis, Reg. No. 37,866, of Équipe Communications Corporation, of 100 Nagog Park, Acton, MA 01720, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Please mail correspondence to: Thomas J. Engellenner at Customer Number 021125, whose address is:

Nutter McClennen & Fish, LLP
One International Place
Boston, Massachusetts 02110-2699

Please direct telephone calls to: Thomas J. Engellenner

at (617)439-2948.

Please direct facsimiles to: (617)310-9948

Full name of first joint inventor Chris R. Noel	
Inventor's Signature	Date 7/14/ω
Residence 4 Winterberry Path, Acton, MA 01720	
Country of Citizenship U.S.A.	
Post Office Address (required) same as above	



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Full name of second/joint inventor Corey Simons	
Inventor's Signature	Date 7/14/2000
Residence 3606 Stearns Hill Road, Waltham, MA 02451	
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Full name of third/joint inventor Joseph D. Kidder	
Inventor's Signature	Date 7/14/2000
31 Bonad Road, Arlington, MA 02476	
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Full name of fourth/joint inventor Nicholas A. Langrind	
Inventor's Signature  A  A	Date 7   14/2000
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Full name of fifth/joint inventor
Brian Branscomb

Inventor's Signature

Residence
8 Kerry Lane, Hopkinton, MA 01748

Country of Citizenship
U.S.A.

Post Office Address (required)
same as above

Full name of sixth/joint inventor Jonathan D. Madsen	
Inventor's Signature	Date Z/14/2000
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Country of Citizenship U.S.A.	
Post Office Address (required) same as above	

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